Please	type a	plus sig	ın (+)) inside	this box	•
--------	--------	----------	--------	----------	----------	---

PTO/SB/08A (10-96)
Approx or use through 10/31/99 OMB 0651-0031
Patent and Trademark access U.S. DEPARTMENT OF COMMERCE
to persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995,

Substitu	te for form 1449A	/PTO		Complete if Known			
INIE		AL DI	SCI OCUDE	Application Number	09/787,638		
			SCLOSURE	Filing Date	03-20-01		
STA	TEMENT	BYA	APPLICANT	First Named Inventor	PLETTNER, A.		
				Group Art Unit			
	(use as many	sheets as	necessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	3132		

				U.S. PATENT DOC	JMENTS	
Examiner nitials*	Cite No.1	U.S. Paten Number	t Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
\rightarrow	$\overline{}$					
		$\overline{}$				
			\rightarrow			
			1			
				$\overline{}$		
		 				
	-					
$\overline{}$						
		· -				
						$\overline{}$

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials	Cite No.1	Office ³	Foreign Patent Docu Number ⁴	rment Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
		DE-	433 79 21	A1	Michalk	05 11 95		I
		DE	195 49 431	Al-	Wendish	03-27-99		Y.C.
		DE	196 09 149	A1	Kober et al.	09-11-99		
		EP	0 595 549	A2-	Hughes	05-04-94		L
		EI -	0 723 244	A 2	Gieseke GmbH	07-24-96		_
		EF	0 704 816	A2	Hughes	04-03-96		+
								I
								+

Examiner Date Signature Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this b

JC02 Rec'd PC PTO/SB/08A (08-00) use through 10/31/2002. OMB 0651-0031 fice: U.S. DEPARTMENT OF COMMERCE

Appr U.S. Patent and Trader

	ork Reduction Act te for form 1449A		ersons are required to		espond to a collection of information unless it contains a valid OMB control number. Complete if Known			
				Application Number				
INF	ORMATIC	ON DISC	LOSURE	Filing Date				
STA	TEMENT	BY AP	PLICANT	First Named Inventor	Plettner et al.			
• • • • • • • • • • • • • • • • • • • •				Group Art Unit	3729			
	(use as many	sheets as ne	ecessary)	Examiner Name	M-Trinh			
Sheet	1	of	3	Attorney Docket Number	3132			

				U.S. PATENT DOCU	JMENTS	
	03-	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner nitials*	er Cite No. ¹	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
~						
1						
						
						
						
						

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials*	nitials* No.1		Foreign Patent Docu	ment Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
-M+		EP	0 723 244	Α	Gieseke Gmbh	07-24-96		
1		EP	0 704 816		Hughes	04-03-96		
		DE	43 37 921	A1	Michalk	05-11-95		
		DE	195 49 431		Wendish	03-27-99		
		DE	196 09 149	A1	Kober et al.	09-11-99		
		EP	0 595 549	A2	Hughes	05-04-94		
		JP	09297535		Toshiba	11-18-97		
		JP	09293130	A	Toshiba	11-11-97	·	↓_
		JР	09198481	Α	Toshiba	07-31-97		
T.		JР	08216573	A	Hitachi	08-27-96		

Examiner Signature	Date Considere	ed 8/18/03

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

09/787638

JC02 Rec'd PCT/PTO 2 0 MAR 2001

Please type a plus sign (+) inside this be

PTO/SB/08A (08-00)
Approved or use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

der the Paperwi	ork Reduction Act	of 1995, no p	ersons are required to	respond to a collection of information un	nless it contains a valid OMB control number.		
Substitu	te for form 1449A/	PTO		Complete if Known			
		5104	OL COLUDE	Application Number			
INFO	ORMATIO	N DISC	CLOSURE	Filing Date			
STA	TEMENT	BY AF	PLICANT	First Named Inventor	Plettner et al.		
1				Group Art Unit			
j	(use as many s	sheets as n	ecessary)	Examiner Name			
Sheet	2	of	3	Attorney Docket Number	3132		

				U.S. PATENT DOCU	JMENTS	
-vamins	Cito	U.S. Paten	t Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner nitials	Cite No. ¹	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
\rightarrow	=					
	\rightarrow					
			+		- 1	
						·
					+	
						$\overline{}$

						FOR	EIGN PATENT DOCUMEN	TS		
Examiner Cite					tent Docu	Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials*	No.1	Office ³		Numbe		(if known)	Applicant of Orlog Document	MM-DD-YYYY	Figures Appear	1e
\mathcal{M}		DE	196	39	902	A1	Aschenbrenner	12-18-97		士_
1								1		1
								1		
			•							
										T.
					•					7
					$\overline{\Lambda}$	\wedge				
				4		4.\		{{		
Exami	iner	/ N		II	11			Date Q/	م اد با	
Signal	ture	C 1	IM	٧ĸ	١٨.	\h		Considered >	ILXI DC	

*EXAMINER: Initial if reference considered, whether not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this bo



See through 10/31/2002. OMB 0651-0031 office: U.S. DEPARTMENT OF COMMERCE nless it contains a valid OMB control number.

U. S. Patent and Trademan

Substitu	ite for form 1449B/F	PTO.		Complete if Known			
				Application Number			
INFO	ORMATIC)N DI	SCLOSURE	Filing Date			
STA	TEMENT	RY	APPLICANT	First Named Inventor	Plettner et al.		
017	(ElaiEla	D 1 7	AI I LIOAITI	Group Art Unit			
	(use as man	y sheets	as necessary)	Examiner Name			
Sheet	3	of	3	Attorney Docket Number	3132		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
mt	REICHL et al. "PACKAGING-TRENDS: HIGH TECH IM KLEINSTFORMAT", Elektronic 12/1998, PP 48-57.	
Examiner Signature	Wilh Date Considered 81803	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.